IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LIFF & BERRIDGE, PLC O. Box 19928 Alexandria, Virginia 22320

Attorney Docket No.: 118169

Date: February 12, 2004

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Customer Number: 25944

MAIL STOP PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL

RULE §1.53(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

ROTATION ANGLE DETECTING APPARATUS AND METHOD OF DETECTING

ROTATION ANGLE

By (In	ventors): Harukatsu KOKUBO, Tetsuya YAMAKITA
\boxtimes	Formal drawings (Figs. 1-8; 7 sheets) are attached. Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to AISIN AW CO., LTD.
_	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
\boxtimes	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign application No. 2003-097282 filed March 31, 2003 in Japan is claimed (35 U.S.C. §119).
П	A certified copy of the above corresponding foreign application is filed herewith.
Ш	This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or
	under a multilateral international agreement, that requires publication of applications 18 months after filing.
\boxtimes	The filing fee is calculated below:
	The filling fee is calculated below.

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE		era o figura		
TOTAL CLAIMS	9 - 20	= *0		
INDEP CLAIMS	2 - 3	= *0		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

SMALL ENTITY

OTHER T	
RATÉ	FEE

RATE	FEE	<u>OF</u>
	\$ 385	<u>OF</u>
x 9=	\$	OF
x 43 =	\$	<u>OF</u>
+ 145 =	\$	OF
TOTAL	\$	<u>O</u> F

	\$ 770
x 18	\$
x 86	\$
+ 290	\$
TOTAL	\$ 770

Check No. 150933 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully

James A. Oliff

Registration No. 27,075

Robert A. Miller

Registration No. 32,771

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^{*} If the difference is less than zero, enter "0".